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CENTRAL INTELLIGENCE AGENCY INFORMATION REPORT

50X1-HUM

INFORMATION REPORT

CD NO.

COUNTRY Germany (Russian Zone)

DATE DISTR. 27 Dec. 1951

SUBJECT Steel Plant and Rolling Mill,
Hennigsdorf; Production Plan

NO. OF PAGES 2

PLACE
ACQUIREDNO. OF ENCLS.
(LISTED BELOW)

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DATE OF
INFO.SUPPLEMENT TO
REPORT NO.

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Following is a production schedule of the Steelworks and Rolling
Mill in Hennigsdorf (N 53/Z 76):

Open hearth steelworks

Installations: 4 open hearth furnaces, each with a
capacity of 100 tons and a hearth area of 36 square meters.

Production:

1951 quota	192,000 tons of liquid steel
Production in January 1951	14,750 tons of liquid steel
Production in February 1951	14,303 tons of liquid steel

Furnaces scheduled to be installed by 1 July 1951:

One 40-ton open hearth furnace
One 10-ton electric furnace

The following 1951 production quota was set for these furnaces:

Open hearth furnace	28,000 tons of liquid steel
Electric furnace	12,000 tons of high grade steel

Steel casting foundry

1951 quota	18,000 tons of steel castings
Production in January 1951	743 tons of steel castings
Production in February 1951	740 tons of steel castings

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Blooming millInstallations:

- 1 hearth furnace with a capacity of 12 tons per hour
- 2 furnaces equipped with mechanism for feeding blooms to the rolls (Durchstossofen), one with a capacity of 12 tons per hour and the other with a capacity of 24 tons per hour
- 1 three-high rolling mill, 750 meters in diameter with a capacity of 35 blooms, 130 mm sq, per hour.

Production:

1951 quota 180,000 tons of billets
 Production in January 1951 15,200 tons of billets
 Production in February 1951 12,400 tons of billets

Rolling mill for light steelwork (Feineisenwalzwerk)Installations:

- 450 - three-high rolling train with a 550 roughing stand (Vorgeruest)
- 600 - three-high rolling train
- 350 - three-high rolling train
- 320 - two-high rolling train with roughing stand
- 280 - wire rolling train

Production:

1951 quota 118,000 tons of bar steel
 54,000 tons of semi-finished material
 18,000 tons of rolled wire
 12,000 tons of semi-finished material for outside plants *

* Comment. [redacted] the capacity of 50X1-HUM
 the four open-hearth furnaces was only 80 tons each and they were 50X1-HUM
 scheduled to be expanded to 160 tons by 1952. The 1951 quotas 50X1-HUM
 indicated in this report also differ from those previously reported.
 [redacted] the 1951 quotas for this plant 50X1-HUM
 included 176,000 tons of open-hearth steel, 4,000 tons of electric
 steel, 15,000 tons of steel castings, 125,000 tons of bar steel,
 25,000 tons of semi-finished material and 15,000 tons of rolled wire.
 Both reports agree on the scheduled installation of an additional
 40-ton open-hearth furnace and an additional 10-ton electric
 furnace in 1951.

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